## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of Takeshi Morikawa et al.

Application No.: 10/772,443

Filing Date:

February 6, 2004

Title: DATA PROCESSING APPARAT

Group Art Unit: 2121 Examiner: Unassigned Confirmation No.: 5146

## **SECOND** INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:				
	nclosed is a Si 149 for the above-ide			accompanying form
×	No additional fee	or submissic	on of an IDS is required.	
	The fee of \$180.0	0 (1806) as	set forth in 37 C.F.R. § 1.17(p) is also en	closed.
	A statement unde	r 37 C.F.R. §	1.97(e) is also enclosed.	
	A statement under § 1.17(p) are also	_	1.97(e), and the fee of \$180.00 (1806)	as set forth in 37 C.F.R.
	Charge	to Depo	sit Account No. 02-4800 for the fee due.	
	A check in the am	ount of	is enclosed for the fee due.	
	Charge	to cred	dit card. Form PTO-2038 is attached.	
1.21 th		y this paper,	o charge any appropriate fees under 37 C and to credit any overpayment, to Depos	
			Respectfully submitted,	
			BUCHANAN INGERSOLL	PC
Alexan	ox 1404 dria, Virginia 22313- 36-6620	1404	By William C. Rowland	PRO_
Date: /	April 4, 2006		Registration No. 30.8	388

**Buchanan Ingersoll PC** 

(8/05)

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'akeshi Morikawa et al.

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For: DATA PROCESSING APPARATUS

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Examiner: Unassigned

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## SECOND INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98. Also enclosed is a copy of a Notice on Reason for Rejection issued in a corresponding Japanese application; and translation thereof.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

The documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since these documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b), no fee or statement is required.

The filing of this Information Disclosure Statement shall not be construed as a representation that a prior art search has been made.

In addition, the filing of this Information Disclosure Statement shall not be construed to be an admission that each of the references submitted herewith is in fact prior art with respect to the present application, or that each of the references is considered to be material to patentability as defined in § 1.56(b).

This Information Disclosure Statement contains information which is not in the English language but was cited in a search report or other action by a foreign patent office in a counterpart foreign application. In accordance with MPEP § 609 III A(3), an English language version of the search report or action which indicates the degree of relevance found by the foreign office is being submitted herewith.

SECOND Information Disclosure Statement
Application No. 10/772,443
Attorney's Docket No. 1018656-000681
Page 2

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

**BUCHANAN INGERSOLL PC** 

Date <u>April 4, 2006</u>

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620 William C. Rowland Registration No. 30,888

Substitute for form 1449A/PTO & 1449B/PTO	Complete if Known		
SECOND	Application Number	10/772,443	
INFORMATION DISCLOSURE	Filing Date	February 6, 2004	
STATEMENT BY APPLICANT	First Named Inventor	Takeshi Morikawa et al.	
(use as many sheets as necessary)	Examiner Name	Unassigned	
Sheet 1 ef 1	Attorney Docket Number	1018656-000681	

	U.S. PATENT DOCUMENTS						
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)			
	6.962 81 9 6 11	B2	Osawa et al.	04-22-2003			

FOREIGN PATENT DOCUMENTS												
					STATUS							
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec	
	11-331528		JAPAN	11-30-1999				X		Х		
	9-284509		JAPAN	10-31-1997				X		Х		
	2002-335358		JAPAN	11-22-2002				Х		Х		
								<u> </u>				

NON-PATENT LITERATURE DOCUMENTS					
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
	Notice of Reasons for Rejection issued in a corresponding Japanese application; and translation				
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Examiner	Date	
Signature	Considered	